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NOTICE OF ALLOWANCE AND FEE(S) DUE

3017

7590

11/12/2003

BARLOW, JOSEPHS & HOLMES, LTD. 101 DYER STREET 5TH FLOOR PROVIDENCE. RI 02903 EXAMINER YOON, TAE H

PAPER NUMBER

ART UNIT

DATE MAILED: 11/12/2003

Γ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
_	09/903,347	07/11/2001	Kevin A. McCullough	P00472-US1	8432	

TITLE OF INVENTION: THERMALLY CONDUCTIVE AND HIGH STRENGTH INJECTION MOLDABLE COMPOSITION

APPLN. TYPE	\$MALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	02/12/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTIORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000	g.mia 22313-1430	
INSTRUCTIONS: This for appropriate. All further con indicated unless corrected by maintenance fee notification	m should be used for tran respondence including the selow or directed otherwise is.	esmitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and PUBL ders and notification specifying a new	ICATION FEE (if req n of maintenance fees correspondence address	uired). Blocks 1 through 4 s will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
	E ADDRESS (Note: Legibly mark-u	p with any corrections or	use Block 1)	Note: A certificate o	f mailing can only be used for	or domestic mailings of the
				Fee(s) Transmittal, T papers, Each addition	f mailing can only be used for his certificate cannot be used all paper, such as an assignment te of mailing or transmission.	for any other accompanying
	90 11/12/2003			have its own certifica	te of mailing or transmission.	
	PHS & HOLMES, I	LTD.		Ce	rtificate of Mailing or Trans	mission
101 DYER STREE	Т			States Postal Service	his Fee(s) Transmittal is being with sufficient postage for fir	g deposited with the United st class mail in an envelope
5TH FLOOR PROVIDENCE, RI	02003			addressed to the Ma transmitted to the US	with sufficient postage for fir iil Stop ISSUE FEE address PTO, on the date indicated bel	above, or being facsimile
TRO TIDENCE, KI	. 02703					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	T	FIRST NAMED INVE	NTOP	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/903,347	07/11/2001		Kevin A. McCulle			
*				U	P00472-US1	8432
TITLE OF INVENTION: TH	HERMALLY CONDUCTIV	E AND HIGH ST	RENGTH INJECTI	ON MOLDABLE COM	POSITION	
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nonprovisional	NO	\$1330)	\$300	\$1630	02/12/2004
EXAM	INER	ART UN	IT (LASS-SUBCLASS]	
YOON,	TAE H	1714		524-404000		
1. Change of correspondence	address or indication of "F	ee Address" (37	2. For printing o	n the patent front page,	list (1) the	
CFR 1.363).			names of up to	3 registered patent a natively, (2) the name	ittorneys or 1	
□ Change of corresponde Address form PTO/SB/12	nce address (or Change of C 2) attached.	Correspondence	firm (having as	a member a registered	attorney or 2	
"Fee Address" indication	on (or "Fee Address" Indicat r more recent) attached. Use	tion form		ames of up to 2 regist its. If no name is liste		
3. ASSIGNEE NAME AND	PESIDENCE DATA TO B	E PRINTED ON T	UÉ DATENT (print	or time)		
	an assignee is identified bel I to the USPTO or is being s	low, no assignee da submitted under sep	ata will appear on the		ssignee data is only appropria T a substitute for filing an assi UNTRY)	te when an assignment has gnment.
Please check the appropriate	assianee category or catego	ries (will not be pri	inted on the natent):	□ individual □ o		
4a. The following fee(s) are of			. Payment of Fee(s):	Gildividual G	corporation or other private gre	oup entity
☐ Issue Fee				nount of the fee(s) is end	closed.	
☐ Publication Fee			Payment by cred	t card. Form PTO-2038	is attached.	
☐ Advance Order - # of C	Copies		The Director is Deposit Account No	hereby authorized by cl	harge the required fee(s), or o	redit any overpayment, to
Director for Patents is reques	ted to apply the Issue Fee ar				ssue fee to the application iden	
(Authorized Signature)		(Date)				
NOTE; The Issue Fee and other than the applicant; a interest as shown by the rec	registered attorney or age ords of the United States Pa	ent; or the assigne tent and Trademark	e or other party in k Office.			
This collection of informat obtain or retain a benefit be application. Confidentiality estimated to take 12 minute completed application forn case. Any comments on taugestions for reducing the Patent and Trademark O 22313-1450. DO NOT SI SEND TO: Commissioner f	ion is required by 37 CFR by the public which is to fi is governed by 35 U.S.C. I so to complete, including grate to the USPTO. Time will he amount of time you ris burden, should be sent office, U.S. Department CMD FEES OR COMPLE or Patents, Alexandria, Virgor Patents, Alexandria, Virgor the public which is the control of the control	1.311. The informed (and by the US) 22 and 37 CFR 1.1 athering, preparing, I vary depending require to complete to the Chief Informof Commerce, Al TED FORMS TO ginia 22313-1450.	nation is required to PTO to process) and 4. This collection is, and submitting the upon the individual e this form and/or nation Officer, U.S. lexandria, Virginia THIS ADDRESS.			

TRANSMIT THIS FORM WITH FEE(S)

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UNITED STATES PATENT AND TRADEMARK OFFICE

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09/903,347 07/11/2001	Kevin A. McCullough	P00472-US1	8432
3017 7590 11/12/2003	EXAMINER YOON, TAE H		
BARLOW, JOSEPHS & HOLMES, LTD.			
5TH FLOOR		ART UNIT	PAPER NUMBER
PROVIDENCE, RI 02903		1714	

DATE MAILED: 11/12/2003

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 352 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 352 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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Alexandria, Virginia 22313-1450
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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO. 8432	
09/903,347	07/11/2001	Kevin A. McCullough	P00472-US1	8432	
3017 7590 11/122003 BARLOW, JOSEPHS & HOLMES, LTD. 101 DYER STREET 5TH FLOOR			EXAMINER YOON, TAE H		
			PROVIDENCE, RI	02903	

DATE MAILED: 11/12/2003

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.